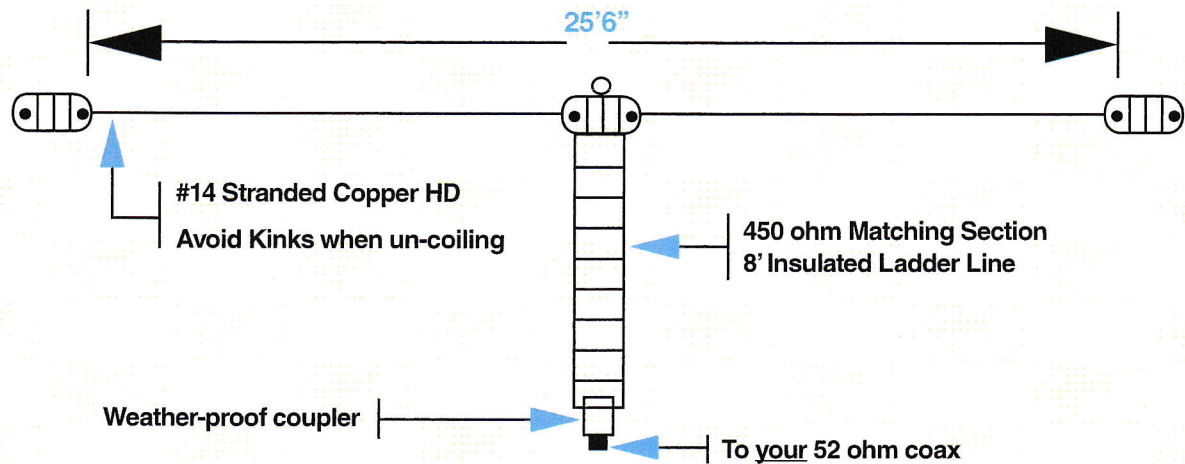




The G5RV Mini Multi-Band Antenna



This antenna should be supported with rope or other nonconductor.

The Ladder Line should come away from the flat-top at a right angle for at least 15 feet.

The antenna can be erected as an inverted vee (120° minimum included angle).

Use a piece of heat-shrinkable tubing for weather-proofing your PL-259 coax plug.

A suitable antenna tuner will permit operation on all bands 20 through 10.

The G5RV Mini Functions as follows:

14 MHz	A half-wave dipole folded at the center
18 MHz	A colinear array with two half-waves fed in-phase
21/24 MHz	A center-fed long wire of 3 half-waves fed out-of-phase
28 MHz	Two full-wave antennas fed in-phase

This antenna was designed by Louis Varney, G5RV, in 1946

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